

# COUNTY OF LOS ANGELES

### DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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OAIL I ANDLIN, DIRECTOR

December 01, 2009

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012 **ADOPTED** 

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

46 December 1, 2009

SACHI A. HAMAI EXECUTIVE OFFICER

**Dear Supervisors:** 

CHANGES IN WORK FOR VARIOUS PUBLIC WORKS CONTRACTS
CITIES OF ARTESIA, BELL, COMMERCE, COMPTON, CUDAHY, DOWNEY, HUNTINGTON
PARK, LONG BEACH, LYNWOOD, MAYWOOD,
MONTEBELLO, PICO RIVERA, SOUTH GATE, AND VERNON AND
IN THE UNINCORPORATED COMMUNITY OF EAST RANCHO DOMINGUEZ
(SUPERVISORIAL DISTRICTS 1, 2, AND 4)
(3 VOTES)

### **SUBJECT**

This action is to approve changes in work and the increased contract amounts for various public works construction contracts in the Cities of Artesia, Bell, Commerce, Compton, Cudahy, Downey, Huntington Park, Long Beach, Lynwood, Maywood, Montebello, Pico Rivera, South Gate, and Vernon and in the unincorporated communities of East Rancho Dominguez.

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### IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes and increased contract amounts for the following construction contracts:

- Project ID No. RDC0013744 Myrrh Street, et al., to reconstruct roadway pavement; construct curb and gutter, sidewalk, driveways, and curb ramps; and install striping and pavement markings, in the City of Compton and the unincorporated community of East Rancho Dominguez, being performed by Tyner Paving Company, for various miscellaneous changes required to complete the work as intended with an increase in the contract amount of \$52,449.14.
- Project ID No. RDC0014619 Truck Impacted Intersection Project, Groups A & B, Phase I, to construct intersections and medians, modify and synchronize traffic signals, and install striping and pavement markings, in the Cities of Bell, Commerce, Cudahy, Huntington Park, Maywood, Montebello, Pico Rivera, South Gate, Vernon, Lynwood, Artesia, Downey, and Long Beach, being performed by Alliance Streetworks, Inc., for various miscellaneous changes required to complete the work as intended, with an increase in the contract amount of \$28,900.74.

### PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain the County of Los Angeles Board of Supervisors' (Board) approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works or her designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your Board's authorization are changes in work in excess of the Director of Public Works' delegated limits, which are required to complete Project ID Nos. RDC0013744 and RDC0014619.

### **Implementation of Strategic Plan Goals**

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Community and Municipal Services (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected community.

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### **FISCAL IMPACT/FINANCING**

These changes in work will have no impact to the County General Fund.

The estimated change order amounts for these contracts are increases in the amounts of \$52,449.14 and \$28,900.74, respectively.

Funding for these Projects are as follows: Project No. RDC0013744 is included in the Second Supervisorial District's Road Construction Program in the Fiscal Year 2009-10 Road Fund Budget and Project No. RDC0014619 is included in the First, Second, and Fourth Supervisorial District's Fiscal Year 2009-10 Road Fund Budget.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

### **FACTS AND PROVISIONS/LEGAL REQUIREMENTS**

Each of the subject contracts, for the construction of public works improvements, was awarded by your Board to a responsible contractor with the lowest responsive bid in accordance with the State Public Contract Code, your Board's directives, and as recommended by the Director of Public Works or her designee.

### **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

### **CONTRACTING PROCESS**

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

# **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

### **CONCLUSION**

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

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Respectfully submitted,

**GAIL FARBER** 

Director

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**Enclosures** 

c: c: Chief Executive Office (Lari Sheehan)
County Counsel
Executive Office
Office of Affirmative Action Compliance

# CHANGE IN WORK (AUTHORIZE) December 1, 2009

PROJECT ID NO. RDC0013744 - MYRRH STREET, ET AL. (City of Compton and in the unincorporated community of East Rancho Dominguez), Supervisorial District 2 Contractor: Tyner Paving Company

### **Project Description:**

Reconstruction of roadway pavement; construction of curb and gutter, sidewalk, driveways, and curb ramps; installation of striping and pavement markings; and the performance of other appurtenant work.

### Changes in Work:

(1)	Variations in Bid Quantities	\$26,119.14
(2)	Regrade Curb and Gutter	6,000.00
(3)	Additional Tree Removal and AC Pavement	<u>20,330.00</u>
	Total	\$52,449.14
	TOLAT	Φ <u>32,449.14</u>

## **Description of Changes**:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) A portion of the proposed curb and gutter will have to be modified and adjusted in order to meet existing field conditions. This work is not shown on the plans.
- (3) It will be necessary to remove existing trees that are causing damage to the sidewalks and pavement. This work is not shown on the plans.

The costs for Items 1 and 3 will be based on contract unit price. The cost for Item 2 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Four additional working days will be required because of these changes.

# **Financial Information**:

These changes in work are included in the Second Supervisorial District's Road Construction Program in the Fiscal Year 2009-10 Road Fund Budget

# **Revised Contract Amount:**

Original contract amount Changes in work to be authorized	\$440,827.40 52,449.14
Revised contract amount	\$ <u>493,276.54</u>
Percent total change to original contract amount	12%

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CHANGE IN WORK (AUTHORIZE)
December 1, 2009

PROJECT ID NO. RDC0014619 - TRUCK IMPACTED INTERSECTION PROJECT, GROUPS A & B, PHASE I (Cities of Bell, Commerce, Cudahy, Huntington Park, Maywood, Montebello, Pico Rivera, South Gate, Vernon, Lynwood, Artesia, Downey, and Long Beach) Supervisorial Districts 1, 2, and 4, Contractor: Alliance Streetworks, Inc.

## **Project Description**:

Construction of Portland cement concrete intersections and medians, modification and synchronization of traffic signals, installation of striping and pavement markings, and other appurtenant work.

## Changes in Work:

(1)	Variations in Bid Quantities, City of Maywood	(\$17,393.30)
(2)	Reconstruct Curb Ramps, Gutter, and Sidewalk, City of Maywood	10,860.00
(3)	Modify Traffic Signal System, City of Maywood	39,580.00
(4)	Reconstruct Existing Concrete Pavement, City of Bell	9,130.00
(5)	Reconstruct Existing Curb Ramp, City of Bell	3,000.00
(6)	Variations in Bid Quantities, City of Bell	( 27,320.50)
(7)	Install Detectable Warning Surface, City of Bell	6,780.00
(8)	Modify Underground Detector Loops, City of Bell	1,754.54
(9)	Clean Underground Conduits, City of Bell	5,000.00
(10)	Striping of Pedestrian Crosswalks, City of Pico Rivera	( 2,490.00)
	Total	\$ <u>28,900.74</u>

### **Description of Changes:**

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract value reflects the net adjustment due to variations between estimated bid quantities and actual quantities used within the City of Maywood.
- (2) It will be necessary to reconstruct the existing curb ramps and install a pedestrian detectable warning surface at the intersection of Atlantic Boulevard and Slauson Avenue in the City of Maywood. The cost for this work will be paid by the City of Maywood.
- (3) It will be necessary to modify the existing underground traffic signal conduits at the intersection of Atlantic Boulevard and Slauson Avenue in the City of Maywood to construct the new pavement section to the correct depth. This work is not shown on the plans. The costs incurred for this work will be paid by the City of Maywood.
- (4) Exploratory excavations will be necessary to reconstruct various segments of existing concrete pavement at the intersection of Atlantic Boulevard and Florence Avenue in the City of Bell. The cost for this work will be paid by the City of Bell.
- (5) As a result of the underground electrical work, it will be necessary to reconstruct the existing curb ramp located at the northwest corner of the intersection of Atlantic Boulevard and Florence Avenue, in the City of Bell. The cost for this work will be paid by the City of Bell.
- (6) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract value reflects the net adjustment due to variations between estimated bid quantities and actual quantities used within the City of Bell.
- (7) To comply with Americans with Disabilities Act standards, it will be necessary to install a detectable warning surface on all corners at the intersection of Eastern Avenue and Bandini Street in the City of Bell. The cost for this work will be paid by the City of Bell.
- (8) It will be necessary to modify the underground traffic detector loop wires to accommodate the configuration of the existing advance detector loops at the intersection of Eastern Avenue and Bandini Street in the City of Bell. The cost for this work will be paid by the City of Bell.

- (9) It will be necessary to clean debris out of the existing underground conduits at the intersection Eastern Avenue and Bandini Street in the City of Bell. The cost for this work will be paid by the City.
- (10) It will be necessary to eliminate the proposed striping of the crosswalks at the intersection of Rosemead Boulevard and Whittier Boulevard in the City of Pico Rivera as the intersection was reconstructed with color concrete and the striping is no longer needed.

The costs of Items 1, 2, 5, 6, 10, and a portion of Items 3 and 4 will be based on contract unit prices. The remainder of the costs for Items 3 and 4 and the full cost for Item 9 will be based on a time and materials basis as provided in Subsection 3-3 of the contract specifications. The costs for Items 7 and 8 are stipulated as provided in Subsection 3-2 of the contract specifications.

### Financial Information:

This project is entirely within the jurisdictional limits of the Gateway Cities Council of Governments (COG). County-COG Cooperative Agreement No. 73356 provides for the County to perform the preliminary engineering and administer the construction of the project with the Los Angeles County Metropolitan Authority (MTA) using Federal, State, and MTA funds to finance a portion of the project costs and the COG to finance the remaining share of the project cost. This project is included in the Fiscal Year 2009-10 Road Fund Budget.

Four additional working days will be required because of these changes.

### **Revised Contract Amount:**

98.40
25.15
00.74
24.29
14%
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